

Curriculum Vitae

Name: Dr. Suchit Vasant Kamble,

Institute: National AIDS Research Institute,
Indian Council Of Medical Research, Pune

Birth Date: 18th June 1974

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Educational qualifications:

Educational qualifications	Name of the institution	Name of the University/board
MBBS, May 1998	B.J. Medical College, Pune, India	University of Pune, Pune, India
Diploma in Public Health, Nov.2001	B.J. Medical College, Pune, India	University of Pune, Pune, India
M.D. (Preventive & Social Medicine), Feb.2004	Rural Medical College, Loni, Dist.Ahmednagar, India	University of Pune, Pune, India

Skills and Capabilities:

Clinical and operational research, organization of training programme and workshops, Systematic Review and Meta Analysis, Skills in handling various statistical softwares.

A. Positions and Honors

Positions and Employment

01/2000 – 11/2000 Assistant Lecturer, B. J. Medical College, Pune
07/2001 – 02/2004 Assistant Lecturer, Rural Medical College, Loni
03/2004 – 06/2004 Assistant Professor, Rural Medical College, Loni
07/2004 – 07/2006 Assistant Professor, K. V. G. Medical College, Sullia
07/2006 – 03/2009 Assistant Professor, Rural Medical College, Loni
03/2009 – 01/2010 Associate Professor, Rural Medical College, Loni
03/2011 – 04/2013 Associate Professor, K. V. G. Medical College, Sullia

Present designation: Scientist D, National AIDS Research Institute, Indian Council of Medical Research, Pune.

Professional Memberships

Life member of Indian Association of Preventive Social Medicine

Life member of International Association of Agricultural Medicine & Rural Health
Life member of Pune branch of Indian Association of Preventive Social Medicine

Conferences Attended & Research Papers Presented:

- 02/2001 State Conference of MCIAPSM &MCIPHA at D.Y. Patil Medical College, Kolhapur
- 02/2000 State Conference of MCIAPSM &MCIPHA at D.Y.Patil Medical College for women, Pimpri, Pune
- 12/2002 National Conference on Rural Health,Loni,India.
- 02/2003 30th National Conference of IAPSM, J.N. Medical College, Belgaum. Presented paper- Mental Health status of elderly persons in rural area
- 02/2003 30th National Conference of IAPSM, J.N. Medical College, Belgaum. presented paper- Anxiety among elderly persons in field practice area of PMT
- 02/2004 31st Annual National Conference of IAPSM, at PGIMER, Chandigarh Paper presented- Study on Knowledge, Attitude, Practices among commercial sex workers about HIV/AIDS at Shrirampur,India.
- 11/2004 Conference on HIV/AIDS at Academy of Medical Sciences, Periyaram Kerala. Paper presented- KAP study on HIV/AIDS among college students.
- 02/2007 34th Annual National Conference of IAPSM, at AIIMS, New Delhi. Paper presented- Epidemiological correlates of Depression among elderly persons in rural area.
- 02/2008 11th Asian Congress of Agricultural Medicine & Rural health.Aurangabad, India. Paper presented- Perinatal transmission of HIV among pregnant women.

Workshops, Seminars & Training Programme Attended:

- 02/2000 CME on RCH at D.Y. Patil Medical College, Pimpri
- 10/2003 State level workshop in "Basic Research Methods in Medical & Health science at Rural Medical College, Loni
- 02/2004 National Symposium on Medical Ethics at Rural Medical College, Loni
- 03/ 2004 CME on HIV & TB at Rural Medical College, Loni
- 09/2006 19th September 2006: - Workshop on RNTCP, at Rural Medical College, Loni
- 07/2008 Teachers training workshop on Integrated management of Neonatal & Childhood Illness(IMNCI) organised by MUHS, Nashik, UNICEF, WHO.
- 02/2009 National seminar on Reaching health care to hitherto unreached through medical education.
- 02/2005 Teachers training programme as a trainee.Sullia,India
- 06/2008 CME:Understanding women & newer modalities of carcinoma cervix detection & prevention. Loni, India
- 04/2009 CME:Safe pregnancy & delivery Loni, India
- 04/2009 Resource person for Training & workshop of IMNCI for medical officers Loni, India
- 12/2009 CME:Childhood blindness. Loni,India
- 05/2008 Resource person for workshop on Basic research methodology in medical sciences. Loni, India
- 06/2009 Leprosy orientation & training workshop, Loni,India

12/2005	HIV/AIDS Training programme, Mangalore, India.
01/2007	Guest Speaker for Intersystem seminar at Kakasaheb Mhaske Homeopathic Medical College, Ahmednagar, India.
07/2009	Teachers training workshop in Medical Education Technology, Loni, India
05/2009	Resource person for workshop on Basic research methodology in medical sciences. Loni, India
12/2011	CME in Virology. KVG Medical College, Sullia, Karnataka.
09/2014	Leadership in building Design and Engineering approaches to Airborne infection control, Organized by CDC Atlanta, Harvard School of Public Health, MCGM, TNMC and BYL Nair Hospital, Mumbai, Foundation for Medical Research and EPIC Solution Mumbai.
02/2015	Current Regulatory Requirements for Members of Institutional Ethics Committees. National Centre for Cell Science (NCCS), University of Pune
02/2015	Training programme on 'Schedule 'Y' and Clinical Trial Regulations' Ethical Research Initiatives and Ethics Committee, National AIDS Research Institute, Pune.
2015	"Regression Models in Medical Research" A web based distance learning organized by University of Freiburg, Germany.
08/2015	Course on Systematic Review and Meta Analysis, Attended at NIRT, Chennai, organized by The UNION.
12/2015	Joint Indo-US workshop on New Scientific Priorities in the U.S.- India Research Collaboration on HIV/AIDS on 10th -11th December, 2015 at India Habitat Center, in New Delhi, Organised by Indian Council of Medical Research (ICMR).
12/2015	HIV con CME at Shri Kashibai Navale Medical College, Pune
12/2015	Development of standard screening protocol for selected cancers among HIV affected patients. Presented during plenary session of Joint Indo-US workshop on New Scientific Priorities in the U.S.- India Research Collaboration on HIV/AIDS on 10th -11th December, 2015 at India Habitat Center, in New Delhi
01/2016	Workshop-2 (Advanced Level) Operational Research- Protocol Development and Data Management. At AIIMS, Bullabgarh in co ordination with Department of Health Research, India.
08/2016	Workshop on Good Clinical Practice (GCP) and Good Participatory Practice (GPP), sponsored by <i>International AIDS Vaccine Initiative</i> (IAVI) held at Krishna Institute of Medical Sciences (KIMS), Karad on August 10-11, 2016
10/2016	Workshop on qualitative Research in Public Health AND Social AND Behavioral Sciences. At National AIDS Research Institute, Pune from 24 th Oct 2016 to 27 th Oct 2016.

B. Contributions to Science

- 1. Geriatric Psychiatry in rural India:** As a part of his postgraduate dissertation he has undertaken study to assess the mental health status of elderly people in rural area of Ahmednagar district in India. He also assessed the depression and anxiety among

rural elderly people and studied sociodemographic factors associated with it. The study findings were presented in national conferences and published.

- a) February 2003:30th National Conference of IAPSM, J.N. Medical College, Belgaum. presented paper- Anxiety among elderly persons in field practice area of PMT
- b) February 2003:30th National Conference of IAPSM, J.N. Medical College, Belgaum. Presented paper- Mental Health status of elderly persons in rural area
- c) Feb 2007:34th Annual National Conference of IAPSM, at AIIMS, New Delhi. Paper presented- Epidemiological correlates of Depression among elderly persons in rural area.
- d) **Dr Suchit V. Kamble**, Dr Girish B Dhumale, Dr RC Goyal et al: Depression among elderly persons in Primary health centre area in Ahmednagar, Maharashtra. Published in Indian Jr. of Public Health vol.53,no.4,October-December,2009
- e) **Kamble S.V.**, Ghodke Y. D., Dhumale G.B et al:Mental Health status of elderly persons in rural area of India. Indian Journal of Basic & Applied Medical Research; September 2012: Vol.-1, Issue-4, P. 309-312
- f) **Kamble SV** Health status of elderly persons in rural India. Indian medical gazette .Vol.No.CXLIV-8, Aug.2012 ,295-299,

2. **Public Health Nutrition:** He has involved in various public health nutrition programmes undertaken in rural area. One of his studies among anemic adolescent girls in residential schools reveals the combine role of Iron supplementation, deworming and health education in improving the haemoglobin levels. He found that prevalence of anaemia is high among adolescent girls in a rural area of India. Risk factors for anaemia such as vegetarian diet, worm infestation and menstruation have been known a long time but anaemia still persists in the community at a high magnitude. This study has found out 100 anaemic adolescent girls especially staying in hostels and their Hb status was corrected.

a) **Dr Suchit V. Kamble**, Dr Girish B Dhumale, Dr RC Goyal et al: Iron supplementation and deworming among anaemic adolescent girls of a residential school in a rural area of India: An interventional study, Australasian Medical Journal 2011, 4, 8, 508-512.

b) **Suchit V. Kamble**, Girish B Dhumale, Yugandhara D.Ghodke et al:Supervised Nutritional intervention for malnourished children in slum area. Australasian Medical Journal Vol 5, No 10 (2012) 565-568

3. Occupational health:

There was limited data on health status of policemen in India. Dr Kamble assessed the level of stress & source of stress among policemen and studied the stress in hypertension, diabetes, obesity & depression.

Role overload & responsibility for person were moderately stress producing factors among all ranks policemen. He concluded that occupational stress is the risk factor for development of obesity, diabetes, hypertension & depression among policemen.

- a) **Dr Suchit V. Kamble**, Dr. D. B. Phalke. Study of occupational stress in various morbidities among policemen. Published in Jr.of Indian Medical Association, Vol.109, No.4, April 2011. 238-240

Complete List of Published Work:

Publications:

1. Jagtap DD, Gawde NC, Kamble SV, Sharma AP, Paranjape RS: Discordant HIV DNA PCR results among infants diagnosed with HIV infection and initiated on ART: a case series. Int J STD AIDS. 2016 Sep 16
2. Amruth M, Kulkarni AG, **Kamble SV** et. al. Awareness and perception regarding eye donation among adult patients and their attendants in a primary health centre, south india. Int J Health Sci Res. 2014;4(9):1-8.
3. Amruth M, Kulkarni AG, **Kamble SV** et. al. Cardiovascular risk behaviour assessment among first year medical students and house surgeons of a medical college in South India. Int J Health Sci Res. 2014;4(6):31-36.
4. Ismail IM, Kulkarni AG, **Kamble SV**, Borker SA, Rekha R, Amruth M. Prevalence of hypertension and its risk factors among bank employees of Sullia Taluk, Karnataka. Sahel Med J 2013;16:139-43.
5. Imaad Mohammed Ismail, Annarao G. Kulkarni, **Suchith V. Kamble**, Sagar A. Borker, Rekha R and Amruth M: Knowledge, attitude and practice about bio-medical waste management among personnel of a tertiary health care institute in Dakshina Kannada, Karnataka. Al Ameen J Med Sci. 2013; 6(4):376-380.
6. Shubhada A,**Kamble SV**,Phalke DB:Determinants of Preterm Labour in a Rural Medical College Hospital in Western Maharashtra. Nepal Journal of Obstetrics and Gynaecology ,VOL 8/ NO. 1 / ISSUE 15/ Jan-Jun, 2013
7. **Kamble SV** Health status of elderly persons in rural India. Indian medical gazette .Vol.No.CXLIV-8, Aug.2012 ,295-299,
8. **Suchit V. Kamble**,Girish B Dhumale, Yugandhara D.Ghodke et al:Supervised Nutritional intervention for malnourished children in slum area. Australasian Medical Journal Vol 5, No 10 (2012) 565-568
9. **Kamble S.V.**, Ghodke Y. D., Dhumale G.B et al:Mental Health status of elderly persons in rural area of India. Indian Journal of Basic & Applied Medical Research; September 2012: Vol.-1, Issue-4, P. 309-312
10. Kawatra Abhishek, Lathi Aniket, **Kamble Suchit V** et al: Oral premalignant lesions associated with areca nut and tobacco chewing among the tobacco industry workers in area of rural Maharashtra. National Journal of Community Medicine Vol 3(2) April-June 2012,233-238

11. Shubhada Avachat, **Suchit Kamble**, Deepak Phalke et al: Magnitude, causes, and management of avoidable blindness: A cross-sectional study in Pravara Rural Hospital of Rural Medical College, Maharashtra, India. South East Asia Journal of Public Health 2011:1:13.
12. **Dr Suchit V. Kamble**, Dr Girish B Dhumale, Dr RC Goyal et al: Iron supplementation and deworming among anaemic adolescent girls of a residential school in a rural area of India: An interventional study, Australasian Medical Journal 2011, 4, 8, 508-512.
13. **Suchit V Kamble**, D B Phalke, Avchat SS et al: Impact of two days IMNCI Training on knowledge of health workers. Indian medical gazette Vol.No.CXLIV-9, September 2010
14. **Dr Suchit V. Kamble**, Dr. D. B. Phalke. Study of occupational stress in various morbidities among policemen. Published in Jr.of Indian Medical Association, Vol.109, No.4, April 2011. 238-240
15. **Dr Suchit V. Kamble**, Dr. Deepak B. Phalke Study of Risk Factors among HIV positive pregnant women in concern with perinatal transmission. Published in PRESM Jr.of Community Health. Volume X.No.1 & 2. Jan.-Dec.2008. ISSN 0972-0553
16. Dr Suchit V. Kamble, Dr Girish B Dhumale, Dr RC Goyal et al: Depression among elderly persons in Primary health centre area in Ahmednagar, Maharashtra. Published in Indian Jr. of Public Health vol.53, no.4, October-December, 2009

C. Research Support

Completed study:

1. Name (PI): Dr Suchit Kamble Dates: 1st Feb 2016 to 30th June 2016

Descriptive Project Title: Seroprevalence and risk factors associated with Scrub Typhus in selected blocks of Gorakhpur district in Uttar Pradesh, India.

Seasonal outbreaks of acute encephalitis syndrome (AES) with considerable mortality and disability are frequently reported in Gorakhpur division of Uttar Pradesh. The etiology of JE negative AES was largely unknown. There is possibility that these AES cases may be due to scrub typhus. In order to estimate the prevalence of scrub typhus infection, we propose to conduct a sero-survey in different age groups in 3-4 villages in Gorakhpur district that reported scrub typhus AES patients in the 2015 season.

Role: As a Principal Investigator

Ongoing study:

2. Name (PI): Dr Suchit Kamble.

Descriptive Project Title: Seroprevalence and Seroincidence of Scrub Typhus infection during epidemic season in selected blocks of Gorakhpur district in Uttar Pradesh, India.

Present Projects undertaken as Principal Investigator:

- Seroprevalence and risk factors associated with Scrub Typhus in selected blocks of Gorakhpur district in Uttar Pradesh, India. Ongoing study.ICMR extramural Fund(Rs 2900000)
- Early infant diagnosis (EID) of HIV infection in India: Assessment of EID program – coverage, penetration, implementation process, quality of services including linkages with care support and treatment, loss to follow up (LFU) and clinical outcomes. Approved by Institutional ethical Committee and under final review by CDC, Atlanta for funding.
- Air borne infection control measures at HIV care settings in India. Approved by Institutional ethical Committee and under review by CDC, Atlanta ethical committee for funding.